

01396090 SOUTH BRANCH RARITAN RIVER AT OUTLET OF BUDD LAKE, NJ

RARITAN RIVER BASIN

LOCATION.--Lat 40°51'38", long 74°45'37" referenced to North American Datum of 1983, Mount Olive Township, Morris County, NJ, Hydrologic Unit 02030105, at bridge on Smithtown Road, 0.5 mi downstream of Budd Lake, 1.6 mi west of Mount Olive, and 2.2 mi southwest of town of Budd Lake.

DRAINAGE AREA.--5.03 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Occasional low-flow measurements, water years 1963, 1973-77, 1980-83, 2008.

GAGE.--Staff gage.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008**

Date	Discharge, in ft³/s
Mar 26, 2008	17.9
Aug 7, 2008	1.38